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Sheet 1 of 1

Complete if Known	
Application Number	10/682,554
Filing Date	October 10, 2003
First Named Inventor	Hideki NAGATSUKA
Art Unit	2121
Examiner Name	Ronald D. Hartman, Jr.
Attorney Docket Number	056203.51548C1

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
RDH	AA	JP 2000-089872	03-31-2000	Toshiba Corp.		AB
RDH	AB	JP 2001-333128	11-30-2001	Yamatake Corp.		AB

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
	~~AC~~	~~Japanese Office Action dated September 27, 2005 with English abstract~~	
RDH	AD	Partial English translation of Japanese publication No. 2000-89872	
	~~AE~~	~~Chinese Office Action dated December 2, 2005 with English abstract~~	

Examiner Signature	R D Hartman	Date Considered	4/23/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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